FORM PTO 1449 (modified) ATTY DOCKET NO. 35.C14973 APPLICATION NO. 09/727,486										
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U.S. PATENT DOCUMENTS										
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLAS	S SUBCLASS	FILING DATE IF APPROPRIATE		
HDG		5,698,892	12/16/97		Koizumi et al.	257	620			
HOG		4,814,846	3/21/89		Matsumoto et al.	357	30	·		
HDG		4,751,559	6/14/88		Sugawa et al.	357	30			
HOG		4,810,896	3/7/89		Tanaka et al.	250	578			
HOG		4,866,293	9/12/89		Nakamura et al.	250	578			
HD6		4,962,412	10/9/90		Shinohara et al.	357	30			
HOG		6,127,692	10/3/00		Sugawa et al.	257	30.			
HPG		5,723,877	3/3/98		Sugawa et al.	257	59.			
400		6,188,094	2/13/01		Kochi et al.	257	232			
FOREIGN PATENT DOCUMENTS										
		DOCUMENT NUMBER	DATE		COUNTRY	CLAS	S SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT		
406		11-252464	9/17/99		Japan			Abstract		
HDG	EP	0 917 358	5/19/99		Europe					
	OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)									
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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) APPLICANTS TOMOYA YONEDA ET AL. (Use several sheets if necessity)									
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U.S. PATENT DOCUMENTS									
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE			
406	5,283,428	2/1/94	Morishita et al.	250	214.1				
HOG	5,453,611	9/26/95	Oozu et al.	250	208.1				
H09	5,801,373	9/1/98	Oozu et al.	250	208.1				
HOG	5,309,013	5/3/94	Suzuki et al.	257	446				
HOG	5,268,309	12/7/93	Mizutani et al.	437	3				
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	S. DEPARTMENT OF COMME NOTENT AND TRADEMARK OF REFERENCES CITED BY APP (Use several sheets if necessar	LICANT(S)	APPLICANTS TOMOYA YONEDA	ET AL.	19/727,486 19/727,486 19/727			
	, P	JAN 2 0 2004 DATE	FILING DATE December 4, 2000		GROUP & Z	ED		
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*EXAMIN ER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
HOG	5,900,622	05/04/99	OGURA ET AL.	250	208.1			
1400	6,015,200	01/18/00	OGURA	347	3			
HOG	5,786,588	07/28/98	TAKAHASHI	250	208.1			
itog	5,955,753	09/21/99	TAKAHASHI	257	292			
HOG	6,147,338	11/14/00	TAKAHASHI	250	208.1			
HDG	4,791,493	12/13/88	OGURA ET AL.	358	294			
H06'	4,920,431	04/24/90	OGURA ET AL.	358	496			
406	4,926,058	05/15/90	IWAMOTO ET AL.	250	578.1			
			FOREIGN PATENT DOCUMENTS					
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT		
HOG #	62011264	07/09/85	JAPAN			Abstract		
406	WO 89/05042-89	6/1989	WIPO	NORTO	N H01L	31/02		
1106	JP-4-212459	8/1992	JAPAN	OKUNO	257	436		

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)								
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			APPLICANTS TOMOYA YONEDA ET AL.						
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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLESTIE	ILING DATE		
HDG	4,996,606	02/26/91	KAWAI ET AL.	3	475		600		
1+06	5,526,141	06/11/96	OGURA ET AL.	3	496				
PHDG	5,196,691	03/23/93	KITANI ET AL.	2	208.1				
HDG	5,352,883	10/04/94	KITANI ET AL.	2	208.1				
1+09	5,621,206	04/15/97	KITANI ET AL.	2	208.1				
HOG	5,698,844	12/16/97	SHINOHARA ET	2					
HDG	6,150,704	11/21/00	KOZUKA	2	434				
HDG	6,169,317B1	01/02/01	SAWADA ET AL.	2	435				
	FOREIGN PATENT DOCUMENTS								
	DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT		
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		THER DOCUMENT(S) (Including Author, Title, Date, P	ertinen	t Pages, Etc.)				
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HDG	6,359,323	3/2002	EOM ET AL.257		440	· CO			
HDG	6,035,013	3/2000	ORAVA ET AL.	378	37				
HD6	5,796,153	8/1998	MARCOVICI	257	446				
HDG	5,751,032	5/1998	YU	257	233				
HDG	5,587,611	12/1996	BOTKA ET AL.	257	458				
HOG	5,519,247	5/1996	ARBUS ET AL.	257	437				
HDG	4,652,899	3/1987	HOEBERECHTS	357	29				
HDG	4,565,756	1/1986	NEEDS ET AL.	430	7				
[F	DREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT			

	OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)								
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